

CLAIMS:

- date B1*
1. An illuminating apparatus having a pointer adapted to be turned around a rotary shaft, a display member positioned on a rear side of the pointer and adapted to be transmission illuminated, light sources positioned on a rear side of the display member and in the vicinity of the rotary shaft and adapted to illuminate the display member, a reflector positioned on the rear side of the display member and provided with a reflecting portion, and a light guide member positioned on the rear side of the display member and adapted to guide the light from the light sources to the rear side of the display member, characterized in that a hollow portion is formed between a rear surface of the display member and reflector, an irradiation portion adapted to apply the light, which is reflected on the reflecting portion and illuminates the display member, to the interior of the hollow portion being provided on the light guide member.
 2. An illuminating apparatus having a pointer adapted to be rotated around a rotary shaft, a display member positioned on a rear side of the pointer and provided with a portion to be transmission illuminated, first light sources positioned on the rear side of the pointer and adapted to illuminate the pointer, second light sources positioned on a rear side of the display member and adapted to illuminate the portion to be transmission illuminated, a first light guide member adapted

to guide the light from the first light sources to the pointer, and a second light guide member positioned on the rear side of the display member and adapted to guide the light from the second light sources to the rear side of the display member, characterized in that the first light guide member and second light guide member are formed in one body.

3. A lighting system having a pointer adapted to be turned around a rotary shaft, a display member positioned on a rear side of the pointer and provided with a portion to be transmission illuminated, first light sources positioned on the rear side of the pointer and adapted to illuminate the pointer, second light sources positioned on a rear side of the display member and adapted to illuminate the portion to be transmission illuminated, a first light guide member adapted to guide the light from the first light sources to the pointer, a second light guide member positioned on the rear side of the display member and adapted to guide the light from the second light sources to the rear side of the display member, and a reflector positioned on the rear side of the display member and provided with a reflecting portion, characterized in that a hollow portion is formed between a rear surface of the display member and reflector, an irradiation portion adapted to apply the light, which is reflected on the reflecting portion and illuminates the display member, to the interior of the hollow portion being provided on the light guide members, the first

light guide member and second light guide member being formed in one body.

4. An illuminating apparatus according to Claim 2, wherein the first light guide member and second light guide member are separated by a partition, a joint portion for connecting the first and second light guide members together being provided in a position opposed to the region of a dial which is not provided with a portion to be transmission illuminated of the display member.

5. An illuminating apparatus according to Claim 1, wherein the reflecting portion has a curved cross-sectional shape.

6. An illuminating apparatus according to Claim 1, wherein the reflecting portion has a cross-sectional shape obtained by forming a plurality of flat surfaces continuously at various angles.